

| L Number | Hits | Search Text | DB | Time stamp |
|----------|-------|--|-------|---------------------|
| 1 | 401 | (73/865.8).ccls. | USPAT | 2004/04/06 08:44 |
| 2 | 1038 | (73/40.5r).ccls. | USPAT | 2004/04/06 08:50 |
| 3 | 10107 | (tow or towed or towing or tows or pull or pulled or pulls or pulling) near8 (conduit or pipe or pipeline) | USPAT | 2004/04/06 09:38 |
| 4 | 42 | ((73/40.5r).ccls.) and ((tow or towed or towing or tows or pull or pulled or pulls or pulling) near8 (conduit or pipe or pipeline)) | USPAT | 2004/04/06 08:46 |
| 5 | 208 | (73/49.5).ccls. | USPAT | 2004/04/06 08:51 |
| 6 | 6 | ((tow or towed or towing or tows or pull or pulled or pulls or pulling) near8 (conduit or pipe or pipeline)) and ((73/49.5).ccls.) not ((73/865.8).ccls.) or (((73/40.5r).ccls.) and ((tow or towed or towing or tows or pull or pulled or pulls or pulling) near8 (conduit or pipe or pipeline)))) | USPAT | 2004/04/06 08:50 |
| 7 | 550 | (15/104.061,014.062).ccls. | USPAT | 2004/04/06 09:15 |
| 8 | 37 | ((tow or towed or towing or tows or pull or pulled or pulls or pulling) near8 (conduit or pipe or pipeline)) and ((15/104.061,014.062).ccls.) | USPAT | 2004/04/06 08:52 |
| 9 | 333 | (15/88).ccls. | USPAT | 2004/04/06 09:06 |
| 10 | 5 | ((tow or towed or towing or tows or pull or pulled or pulls or pulling) near8 (conduit or pipe or pipeline)) and ((15/88).ccls.) not (((tow or towed or towing or tows or pull or pulled or pulls or pulling) near8 (conduit or pipe or pipeline)) and ((15/104.061,014.062).ccls.)) or ((tow or towed or towing or tows or pull or pulled or pulls or pulling) near8 (conduit or pipe or pipeline)) and ((73/49.5).ccls.) not ((73/865.8).ccls.) or (((73/40.5r).ccls.) and ((tow or towed or towing or tows or pull or pulled or pulls or pulling) near8 (conduit or pipe or pipeline)))) or ((73/40.5r).ccls.) and ((tow or towed or towing or tows or pull or pulled or pulls or pulling) near8 (conduit or pipe or pipeline))) or ((73/865.8).ccls.) or ((73/40.5r).ccls.)) | USPAT | 2004/04/06 09:07 |
| 11 | 477 | (138/90).ccls. | USPAT | 2004/04/06 09:31 |
| 12 | 1842 | (138/89).ccls. | USPAT | 2004/04/06 09:33 |
| 13 | 80 | ((tow or towed or towing or tows or pull or pulled or pulls or pulling) near8 (conduit or pipe or pipeline)) and ((138/89).ccls.) not (((138/90).ccls.) or ((15/88).ccls.) or ((15/104.061,014.062).ccls.) or ((73/49.5).ccls.) or ((73/40.5r).ccls.) or ((73/865.8).ccls.)) | USPAT | 2004/04/06 09:31 |
| 14 | 234 | (324/347,354,363).ccls. | USPAT | 2004/04/06 09:35 |
| 15 | 3831 | (test\$ or detect\$ or determin\$ or sens\$ or inspect\$ or meas\$) near8 leak\$ near8 (line or conduit or pipe or pipeline) | USPAT | 2004/04/06 09:34 |

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| 16 | 0 | ((324/347,354,363).ccls.) and ((test\$ or detect\$ or determin\$ or sens\$ or inspect\$ or meas\$) near8 leak\$ near8 (line or conduit or pipe or pipeline)) | USPAT | 2004/04/06 09:35 |
| 17 | 1181 | (324/347-375).ccls. | USPAT | 2004/04/06 09:36 |
| 18 | 6 | ((test\$ or detect\$ or determin\$ or sens\$ or inspect\$ or meas\$) near8 leak\$ near8 (line or conduit or pipe or pipeline)) and ((324/347-375).ccls.) | USPAT | 2004/04/06 09:38 |
| 19 | 5763 | ((73/865.8).ccls.) or ((73/40.5r).ccls.) or ((73/49.5).ccls.) or ((15/104.061,014.062).ccls.) or ((15/88).ccls.) or ((138/90).ccls.) or ((138/89).ccls.) or ((324/347-375).ccls.) | USPAT | 2004/04/06 09:38 |
| 20 | 1284 | (break\$ or frangible or breakaway) near10 (gasket\$ or seal\$) near8 (wall or conduit or pipe or pipeline) | USPAT | 2004/04/06 09:45 |
| 21 | 30 | ((73/865.8).ccls.) or ((73/40.5r).ccls.) or ((73/49.5).ccls.) or ((15/104.061,014.062).ccls.) or ((15/88).ccls.) or ((138/90).ccls.) or ((138/89).ccls.) or ((324/347-375).ccls.) and ((break\$ or frangible or breakaway) near10 (gasket\$ or seal\$) near8 (wall or conduit or pipe or pipeline)) | USPAT | 2004/04/06 09:40 |
| 22 | 82 | (pull\$ or tow\$) near18 (break\$ or frangible or breakaway) near10 (gasket\$ or seal\$) near8 (wall or conduit or pipe or pipeline) | USPAT | 2004/04/06 09:45 |
| 23 | 4 | ((73/865.8).ccls.) or ((73/40.5r).ccls.) or ((73/49.5).ccls.) or ((15/104.061,014.062).ccls.) or ((15/88).ccls.) or ((138/90).ccls.) or ((138/89).ccls.) or ((324/347-375).ccls.) and ((pull\$ or tow\$) near18 (break\$ or frangible or breakaway) near10 (gasket\$ or seal\$) near8 (wall or conduit or pipe or pipeline)) | USPAT | 2004/04/06 10:25 |
| 30 | 4 | ((73/865.8).ccls.) or ((73/40.5r).ccls.) or ((73/49.5).ccls.) or ((15/104.061,014.062).ccls.) or ((15/88).ccls.) or ((138/90).ccls.) or ((138/89).ccls.) or ((324/347-375).ccls.) and ((pull\$ or tow\$) near18 (break\$ or frangible or breakaway) near10 (gasket\$ or seal\$) near8 (wall or conduit or pipe or pipeline)) | USPAT | 2004/04/06 10:46 |
| 31 | 4 | ((73/865.8).ccls.) or ((73/40.5r).ccls.) or ((73/49.5).ccls.) or ((15/104.061,014.062).ccls.) or ((15/88).ccls.) or ((138/90).ccls.) or ((138/89).ccls.) or ((324/347-375).ccls.) and ((pull\$ or tow\$) near18 (break\$ or frangible or breakaway) near10 (gasket\$ or seal\$) near8 (wall or conduit or pipe or pipeline)) | USPAT | 2004/04/06 10:46 |
| 32 | 1 | 5770800.pn. | USPAT | 2004/04/06 11:19 |
| 33 | 761734 | "51" | USPAT | 2004/04/06 11:20 |
| 34 | 1 | 5770800.pn. and "51" | USPAT | 2004/04/06 11:19 |
| 36 | 302162 | "51" near12 ("52" or nose or tow\$ or line) | USPAT | 2004/04/06 11:21 |
| 37 | 1 | 5770800.pn. and ("51" near12 ("52" or nose or tow\$ or line)) | USPAT | 2004/04/06 11:21 |

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| 44 | 1 | 5351564.pn. | USPAT | 2004/04/06 11:38 |
| 45 | 0 | fig. near2 ((73/49.5).ccls.) | USPAT | 2004/04/06 11:38 |
| 46 | 208 | ((73/49.5).ccls.) | USPAT | 2004/04/06 11:38 |
| 47 | 0 | 5351564.pn. and ((73/49.5).ccls.) | USPAT | 2004/04/06 11:39 |
| 48 | 0 | fig near3 ((73/49.5).ccls.) | USPAT | 2004/04/06 11:39 |
| 51 | 1 | 4866978.pn. | USPAT | 2004/04/06 11:51 |
| 52 | 616808 | "61" | USPAT | 2004/04/06 11:52 |
| 53 | 1 | 4866978.pn. and "61" | USPAT | 2004/04/06 11:52 |
| 54 | 0 | "61" near30 5770800.pn. | USPAT | 2004/04/06 11:53 |
| 55 | 0 | "61" near30 5770800.pn. | USPAT | 2004/04/06 11:53 |
| 56 | 0 | 4866978.pn. and ("61" near30 5770800.pn.) | USPAT | 2004/04/06 11:53 |
| 57 | 0 | 4866978.pn. and ("61" near30 5770800.pn.) | USPAT | 2004/04/06 11:53 |
| 58 | 0 | "61" near40 5770800.pn. | USPAT | 2004/04/06 11:53 |
| 59 | 0 | "61" near25 5770800.pn. | USPAT | 2004/04/06 11:54 |
| 110 | 0 | focus\$ near3 electrode\$ near3 leak\$ near3 locat\$ | USPAT | 2004/04/06 13:22 |
| 111 | 0 | focus\$ near5 electrode\$ near5 leak\$ near5 locat\$ | USPAT | 2004/04/06 13:23 |
| 112 | 170688 | (measur\$ or sens\$ or test\$ or detect\$) near4 current\$ | USPAT | 2004/04/06 13:28 |
| 113 | 1923 | (measur\$ or sens\$ or test\$ or detect\$ or determin\$) near8 leak\$ near7 (pipe or pipeline or conduit) | USPAT | 2004/04/06 13:29 |
| 114 | 8800 | sewer | USPAT | 2004/04/06 13:25 |
| 115 | 22043 | sewer or sewage\$ | USPAT | 2004/04/06 13:25 |
| 116 | 58467 | current near25 (earth or ground or soil) | USPAT | 2004/04/06 13:32 |
| 117 | 7 | ((measur\$ or sens\$ or test\$ or detect\$) near4 current\$) and ((measur\$ or sens\$ or test\$ or detect\$ or determin\$) near8 leak\$ near7 (pipe or pipeline or conduit)) and (sewer or sewage\$) and (current near25 (earth or ground or soil)) | USPAT | 2004/04/06 13:26 |
| 118 | 278380 | (measur\$ or sens\$ or test\$ or detect\$ or record\$ or determin\$) near7 current\$ | USPAT | 2004/04/06 13:28 |
| 121 | 2425 | (measure or measures or measured or measuring or sense or sensing or senses or sensed or test or tested or tests or tested or testing or detect\$ or determin\$ or inspect or inspects or inspecting or inspected) near9 (leak or leaks or leaking or leakage) near10 (pipe or pipes or pipelines or conduits or pipeline or conduit or (fluid near3 line)) | USPAT | 2004/04/06 13:32 |
| 122 | 59697 | current near45 (earth or ground or soil) | USPAT | 2004/04/06 13:32 |

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| 123 | 0 | ((measur\$ or sens\$ or test\$ or detect\$ or record\$ or determin\$) near7 current\$) and ((measure or measures or measured or measuring or sense or sensing or senses or sensed or test or tested or tests or tested or testing or detect\$ or determin\$ or inspect or inspects or inspecting or inspected) near9 (leak or leaks or leaking or leakage) near10 (pipe or pipes or pipelines or conduits or pipeline or conduit or (fluid near3 line))) and (current near45 (earth or ground or soil)) and (sewer or sewage\$) not (((measur\$ or sens\$ or test\$ or detect\$) near4 current\$) and ((measur\$ or sens\$ or test\$ or detect\$ or determin\$) near8 leak\$ near7 (pipe or pipeline or conduit)) and (sewer or sewage\$) and (current near25 (earth or ground or soil))) | USPAT | 2004/04/06 13:33 |
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